



Invitation to Bid HNS 19-20

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

| | | |
|--|--|---|
| Project Address: 2428 Marlowe Ave | | Targeted Rehabilitation - Camp Greene Neighborhood |
| Bid Walk: 10/4/18 at 9:00 am (THURSDAY) | | |
| Bid Opening: 10/11/18 at 2:00 pm (THURSDAY) | | |
| Client Name: Baxter Smith | | |
| Project Manager: Elizabeth Lamy | | Contact Number: 704-620-9090 |

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following:

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid.

The day of a bid walk the best way to reach me is at Elizabeth Lamy (cell # 704-620-9090).

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

This project is using Lead Grant funding, and will require a whole house clearance after ALL rehab work is completed. Please plan accordingly.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.



TLC by CLT
CITY OF CHARLOTTE
HOUSING & NEIGHBORHOOD SERVICES

*****You MUST submit actual start and finish dates for your bid to be considered – even if the dates are to be adjusted later. Submissions such as just a number of weeks, or “upon NTP” will not be accepted.**

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 2428 Marlowe Ave to be funded through the City of Charlotte Housing & Neighborhood Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

Dollars (\$) _____

Written total

Specs Dated: _____ Number of Pages: _____

Addenda # 1 Dated: _____ Number of Pages: _____

Addenda # 2 Dated: _____ Number of Pages: _____

Project Schedule: *Projected start date: (if can start right away, at least 2 weeks after bid opening to prepare contracts)*

Completion Deadline: (please provide projected completion date with bid submission)

Please Print and Sign:

Company Name/Firm: _____

Authorized Representative Name: _____

Signature: _____ Date: _____



Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (<http://www2.epa.gov/lead/renovation-repair-and-painting-program>);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

Elizabeth Lamy Santos
Rehabilitation Specialist
City of Charlotte
Housing and Neighborhood Services
600 E. Trade St.
Charlotte, NC 29202
PH: (704) 336-3333
Cell: (704) 620-9090

HOUSING & NEIGHBORHOOD
SERVICES

<http://housing.charlottenc.gov> | 600 E. Trade Street | Charlotte, NC

Work Specification

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address: 2428 Marlowe Ave
Charlotte, NC 28208

Owner: Baxter Smith

Owner Phone: Cell: (704) 222-6358 xMrs. Smith

Structure Type: Single Unit

Program(s): Tested- HAS LEAD

Square Feet: 1450

LeadSafe 2016

Year Built: 1953

Healthy Homes LBP 2016

Property Value: 74200

Targeted FY18 (CDBG Funds)

Tax Parcel: 06704103

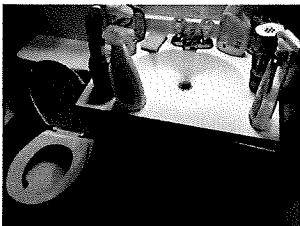
Census Tract:

Property Zone: Council District 3

Pedestal Sink - Complete

BATHROOM (FRONT)

Install a vitreous china pedestal lavatory complete with single handled metal faucet with drain and pop-up , p-trap, supply lines, full port ball type shut-off valves & escutcheon plates. All materials and work shall comply with the Construction Standards and the Plumbing Code.



Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

Prep & Paint Room Semi Gloss

BATHROOM (FRONT)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: _____ X _____ = _____
Base Quantity Total Cost

Work Specification

Drywall Entire Room

BATHROOM (FRONT)

Remove all gypsum, paneling, lathe and plaster or miscellaneous wall coverings to expose framing. Add insulation as required by code. Glue, nail and screw new drywall. Apply tape and 3 coats of joint compound to achieve a professional finish. Wet sand ready for paint.



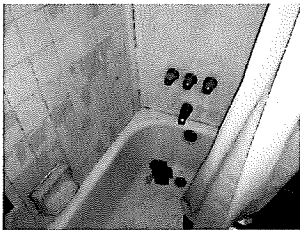
Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Fiberglass Walk-In Shower - Pan Only

BATHROOM (FRONT)

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size, and single lever shower diverter, shower rod and water saving shower head. Caulk all seams and penetrations.

***There is a window behind the existing shower surround.

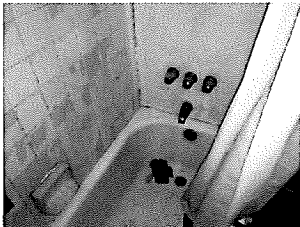


Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Ceramic Wall Tile

BATHROOM (FRONT)

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Grab Bars

BATHROOM (FRONT)

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Work Specification

Accessory Set - 3 Piece Chrome

BATHROOM (FRONT)

Install a chrome plated steel bathroom accessory set consisting of a 24" towel bar, hand towel ring, and toilet paper holder.

Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

Rebuild/Resize Interior Walls, Pier and Header Installation

BATHROOM (FRONT)

Please refer to the accompanying engineer's report for plan and method of constructing the following:

- Remove hallway closet to make hallway access to the bathroom wider for wheelchair access.
- Existing wall in bathroom - the portion with the toilet and sink is to move back x number of feet (contractor to field verify) to provide a larger floor area in the bathroom, and to provide a 36" entry door for the bathroom.
- The bathroom wall that is moving has the laundry room on the other side. The washer box and drain, and dryer circuit and dryer vent will need to be relocated. The plumbing and drain lines for the toilet and sink will also need to be relocated.
- The front end of the hallway opposite of the bathroom - the wall shared by the hall and the living room - this wall is to be removed up until the wall with the door to the master bedroom.
- This work will include verifying/adding 8" x 16" masonry piers with 24" x 24" x 8" footings in areas marked on the engineer's plan.
- Where walls are to be removed, the installation of new LVL headers will be required (see engineer's plan).
- Removing/moving some walls will require installation of new stud walls, studs spaced 16" o.c.
- All work necessary to repair the hardwood floor, any other reframing of walls and installation of new drywall, insulation and trim, any damage to the ceiling, electrical and HVAC ductwork relocation and painting following these alterations shall be included in this price. This part of the project is expected to be turn-key - with the goal of opening up the hallway and enlarging the bathroom for wheelchair access.

Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

Prep & Paint Ceiling

BATHROOM (FRONT)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

GFCI Receptacle 20 AMP

BATHROOM (FRONT)

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

Bid Cost: $\frac{\quad}{\text{Base}} \times \frac{\quad}{\text{Quantity}} = \frac{\quad}{\text{Total Cost}}$

Work Specification

Prehung Door Interior

BATHROOM (FRONT)

Install a 1- 3/8" prehung, door including casing both sides and lockset. Match existing style and finish.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Bath Exhaust Fan - New Installation

BATHROOM (FRONT)

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Resilient Flooring

BATHROOM (FRONT)

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Floor System Repair

BATHROOM (FRONT)

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 8" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

17" Height Commode Replace

BATHROOM (FRONT)

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Work Specification

Prep & Paint Ceiling

BATHROOM (REAR)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Bath Exhaust Fan - New Installation

BATHROOM (REAR)

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Fiberglass Walk-In Shower - Pan Only

BATHROOM (REAR)

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size and single lever shower diverter, shower rod and water saving shower head. Caulk all seams and penetrations.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Ceramic Wall Tile

BATHROOM (REAR)

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Grab Bars

BATHROOM (REAR)

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Work Specification

Resilient Flooring

BATHROOM (REAR)

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Floor System Repair

BATHROOM (REAR)

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 8" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Pedestal Sink - Complete

BATHROOM (REAR)

Install a vitreous china pedestal lavatory complete with single handled metal faucet with drain and pop-up, p-trap, supply lines, full port ball type shut-off valves & escutcheon plates. All materials and work shall comply with the Construction Standards and the Plumbing Code.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

GFCI Receptacle 20 AMP

BATHROOM (REAR)

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Accessory Set - 3 Piece Chrome

BATHROOM (REAR)

Install a chrome plated steel bathroom accessory set consisting of a 24" towel bar, hand towel ring, and toilet paper holder.

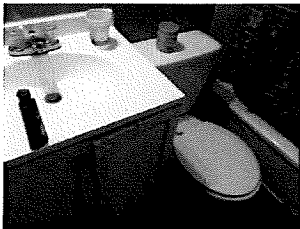
Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Work Specification

Commode Replace 1.6 GPF

BATHROOM (REAR)

Install a new commode shall be complete with seat, seal, supply line with valve and all other fittings. Commode to be of the siphon jet type, free-standing close-coupled closet combination, vitreous china complying with U.S. Commercial Standard CS20-63, and shall be a 1.6 gallon water-saver as required by the North Carolina State Plumbing Code. Commode shall be American Standard, Eljer, Mansfield, or Kohler brands. Color shall be white.



Bid Cost:

X

=

Base

Quantity

Total Cost

Prehung Door Interior

BEDROOM

Install a 1- 3/8" prehung, door including casing both sides and lockset. Match existing style and finish.



Bid Cost:

X

=

Base

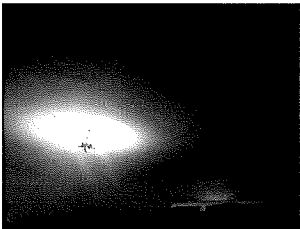
Quantity

Total Cost

Light Fixture Replace

BEDROOM

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



Bid Cost:

X

=

Base

Quantity

Total Cost

Interior Prehung Door - Enlarge Opening

BEDROOM 2

Enlarge frame opening to facilitate a 36" door. Install a 1 - 3/8" prehung door including casing both sides and lockset. Include drywall repair and painting affected walls.



Bid Cost:

X

=

Base

Quantity

Total Cost

Work Specification

Prep & Paint Ceiling

BEDROOM 2

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

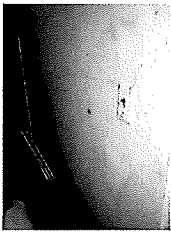


Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Prep & Paint Room Flat

BEDROOM 2

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Acrylic Wall Protector Installation

BEDROOM 2

Install clear acrylic sheets and corner guards where necessary over wall surface using screws. Do not install using adhesive. Sheets shall be at least 3/16" thick and 48" in width.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Prep & Paint Room Flat

BEDROOM 3

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

***Include painting the closet door. Price should include painting everything that is currently pink in color.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Work Specification

Prep & Paint Ceiling

BEDROOM 3

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Water Heater - Expansion Tank Installation

CRAWL SPACE

Install an expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply to existing water heater.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Strip Vinyl Floor and Re-Seal

DEN

Apply commercial floor stripper product to remove wax/acrylic build up from vinyl flooring. After removing all debris and build up, apply commercial stain resistant floor sealer.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Prep & Paint Room Flat

DEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Work Specification

Wall Finish Repair

DEN

Repair wall finish. Patch drywall or plaster holes in wall greater than one inch. All others use an adhesive mesh and mud over the mesh with the appropriate material. Wet sand smooth.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Prep & Paint Ceiling

DEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Light Fixture - New Installation

DEN

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Work Specification

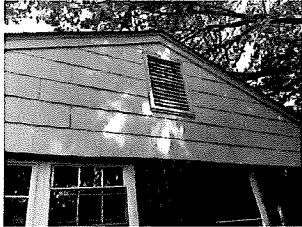
Prep & Paint Exterior Surfaces

EXTERIOR

Exterior

Prep and paint all exterior painted surfaces. Properly dispose all loose materials. Secure or replace all loose, broken, rotted or deteriorated materials. Caulk and fill all cracks, voids, holes, etc. prior to applying 25-year or better Low VOC paint. Owners choice of color. All work to be done in a neat & professional manner. Use care to protect all surfaces not intended for paint coverage.

***Surfaces to be painted include door trim, soffit, siding on both gable ends, attic vents, and any other miscellaneous siding. Price to include repair of damaged or decayed wood.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Exterior Guards - Ramp

EXTERIOR

Exterior

Remove existing guard rails. Dispose of properly. Re-install guard rails using treated lumber. Size & dimensions to code.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Wooden Porch Frame Columns - Rear Stoop

EXTERIOR

Exterior

Remove existing support columns and replace with appropriately sized columns constructed of treated lumber.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Repoint Masonry Bricks - Rear Steps

EXTERIOR

Exterior

Rake out existing mortar joints to a minimum depth of 1/2". Completely fill mortar joints to match existing.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Work Specification

Vinyl Window

EXTERIOR

Exterior

Dispose of window units and any security bars. Field measure, order and install new Energy Star rated vinyl, double glazed LOW-E windows including half screens. Insulate rough opening. Install new extension jambs, casing and sill as needed, prime and paint. Exterior trim to be wrapped in PVC coated aluminum coil as needed. Repair all areas disturbed by removal and installation. This installation is to include repairing any damaged header, framing (to include king studs, jack studs etc.) sub-floor, floor joists, band joists and sill.

***Price is for (2) windows.

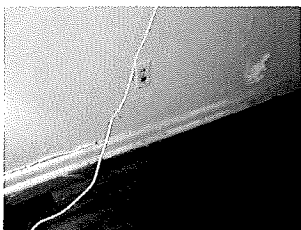


Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Replace Receptacles, Switches, and Plates

GENERAL REQUIREMENTS

Replace all receptacles, switches and cover plates throughout entire house. Use code appropriate devices. This also includes any wall or ceiling damage repairs.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

*HVAC Assessment and Repair

GENERAL REQUIREMENTS

Have licensed HVAC contractor assess existing HVAC equipment and duct work system, and perform Manual J and Manual D to determine whether or not existing HVAC system is properly sized to service the home, and provide recommendations to modify the systems to adequately heat and cool the home without the need for central air and window units.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Portable Toilet

GENERAL REQUIREMENTS

Provide temporary toilet facilities from job start until approval of permanent facilities.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Work Specification

Dumpster

GENERAL REQUIREMENTS

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Combination CO / Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

***Count is for (2) detectors, one in each unit.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

***Count is for (4) detectors.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

See Attached Lead Scope

GENERAL REQUIREMENTS

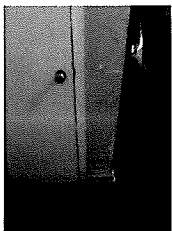
All work shall be performed in accordance with applicable regulations and shall meet all applicable building codes. Building permits will be obtained as appropriate. Mecklenburg County requires building permits for Lead Hazard Reduction if the work involves activities subject to permitting under general conducts.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Prep & Paint Room Flat

HALL (FRONT)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

Work Specification

Prep & Paint Ceiling

HALL (FRONT)

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Prep & Paint Room Semi Gloss

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Prep & Paint Ceiling

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

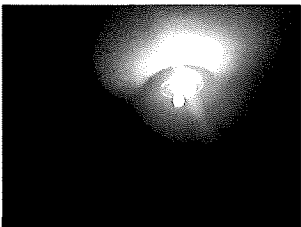


Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Light Fixture Replace

KITCHEN

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

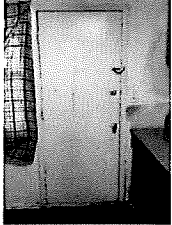
Work Specification

Prehung Metal Door Entrance - Kitchen Exit

KITCHEN

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. This installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

***Door casing is on the lead scope.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

GFCI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

***Price is for (2) outlets, one new and one change-out.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Prep & Paint Room Flat

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times = \text{Total Cost}$

Work Specification

Prehung Metal Door Entrance - Front Entry

LIVING ROOM

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. This installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

***Door casing is on the lead scope.

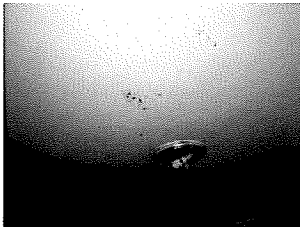


Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Prep & Paint Ceiling

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

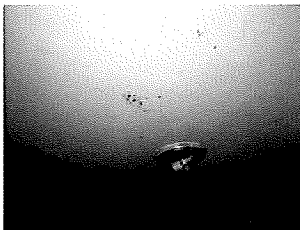


Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Light Fixture Replace

LIVING ROOM

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Acrylic Wall Protector Installation

LIVING ROOM

Install clear acrylic sheets and corner guards where necessary over wall surface using screws. Do not install using adhesive. Sheets shall be at least 3/16" thick and 48" in width.



Bid Cost: $\frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$

Work Specification

Certification

Contractor Name: _____

Total Cost: _____

Signature: _____

Date: _____

LEAD ABATEMENT SCOPE OF WORK
& INSTRUCTIONS TO BIDDERS

11-Sep-18
2428 Marlowe Ave

Address

Complete the following scope of work:

| Item # | Feature | Method | Number | Cost Per unit | COST |
|--------|--|---|--------|---------------|------|
| 1 | Exterior - Side A, B, C, & D Soffit | Scrape loose paint and re-paint. | 1 | | |
| 2 | Exterior - Side B Door Casing | Remove and replace (door is to be replaced on rehab scope). | 1 | | |
| 3 | Exterior - Side D Door Jamb and Casing | Remove and replace (door is to be replaced on rehab scope). | 1 | | |
| 4 | Interior - Side D Baseboard | Remove and replace. | 1 | | |

Total

***Prices for exterior work should include repair/replacement of decayed wood.

Contractors may submit an occupant protection plan on the form provided.

NOTES:

- 1 Complete all interior work in a unit in a single day.
- 2 Allow for replacement of 50 board feet of rotted wood.
- 3 Unless otherwise noted any window or door removal and replacement includes frame and trim on both sides.
- 4 In lieu of complete removal, window frames may be enclosed with vinyl on exterior in accordance with all project manual requirements.
- 5 Contact EI Group to conduct inspections prior to repainting or other putback and after vinyl siding installation.
- 6 Windows being placed in a bathroom need to be tempered glass.

Total Bid

Acknowledgement of Addenda (if any):

| Addendum# | Date |
|-----------|------|
| | |
| | |
| | |

The undersigned contractor agrees to perform the scope of work for the indicated fee in accordance with applicable regulations and the project manual. The undersigned also certifies that the work will be completed within 60 days of award.

Signature of authorized contractor representative

Contractor Submitting Bid:

Address:

Phone:

